Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Caspase-8 (Phospho-Ser347) Antibody

Catalog Number: A0059

Reactivity: Human, Rat

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/5000. Not yet tested in other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human Caspase 8 around the phosphorylation site of Ser347. AA

range:313-362

Concentration: 1 mg/ml

Gene Name: CASP8

Protein Name: Caspase8

Other Name: CASP8; MCH5; Caspase-8; CASP-8; Apoptotic cysteine protease;

Apoptotic protease Mch-5; CAP4; FADD-homologous ICE/ced-3-like protease; FADD-like ICE; FLICE; ICE-like apoptotic protease 5; MORT1-

associated ced-3 homolog; MACH

Human Swiss Prot No.: Q14790

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-Caspase-8 (S347) Polyclonal Antibody detects endogenous

levels of Caspase-8 protein only when phosphorylated at S347.

Storage and Stability: -20°C/1 year